

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD

JOHN AUERBACH COMMISSIONER The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute

305 South Street, Jamaica Plain, MA 02130

10/7/11

Allison Callahan Assistant District Attorney, Suffolk County

Dear ADA Callahan,

Enclosed is the information you requested in regards to Commonwealth vs. Included are copies of the following:

- 1. Curriculum Vitae for Annie Dookhan and Stacey Desjardins.
- 2. Drug Analysis Laboratory Receipt.
- 3. Control Cards with analytical results for samples #
- 4. Analysis sheets with custodial chemist's hand notations and test results.
- 5. GC/Mass Spectral analytical data for samples #

Stacey Desjardins was the custodial chemist and performed the preliminary testing and net weight for this sample. Annie Dookhan was the confirmatory chemist and analyzed the GC/MS data for this sample.

If you have any questions about these materials, please call me at the number below.

Sincerely,

Annie Dookhan

Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6622

Curriculum Vitae

Annie Khan (Dookhan)

Education:

University of Massachusetts, Boston, Ma, Master of Science in Chemistry.

University of Massachusetts, Boston, Ma, Bachelor of Science in Biochemistry.

Experience:

2003 - present

Chemist I, II, Massachusetts Department of Public Health, Drug Analysis Laboratory

- *Completed six-week training course conducted by senior staff within the Department of Public Health, Drug Analysis Laboratory.
- *Appointed Assistant Analyst by Assistant Commissioner of Public Health, 2004.
- *Responsible for the identification of illicit drugs to determine violations of harmful and narcotic drug laws.
- *Trained in the use of complex analytical instrumentation, microscopes and balances for the purpose of drug analysis.
- *Maintenance and repairs of all analytical instruments.
- *Responsible for the Quality Control of all analytical instruments, reagents and controls/standards.
- *Oversee the Quality Control/Quality Assurance program for the Drug Lab.
- *Writing, revising and reviewing Standard Operating Procedures (SOPs) and Protocols.
- *Notary Public.
- *Qualified as an expert witness in Massachusetts Courts and U.S. District Court

2001 - 2003

QC Analyst I, II, UMMS-Massachusetts Biologic Laboratory, QC Material Control

- *Completed proficiency training conducted by a member of the staff within the MLB Quality Control and Quality Assurance Department.
- *Method Development for creating new techniques and enhancing vaccines for the QC Dept. and FDA.
- *Writing, revising and reviewing Standard Operating Procedures (SOPs).
- *Trained and supervised new chemists and interns for the department.
- *Routine QC testing of products for the FDA.
- *Trained in the use of complex analytical instrumentation, and balances for the purpose of QC analysis for product and validation projects.
- *Calibration, preventive maintenance, QC and QA of analytical instrumentation.
- *Complete testing of chemicals for Vendor Validation Project for the FDA.
- *Compendial testing and interpretation of the USP, ACS, FCC, AOAC, Merck Index, PDR, etc.

Additional Training:

Dept. of Justice - Forensics Professionals. (numerous trainings)

GLP/GMP training with Massachusetts Biologic Laboratory.

QC/QA training according to FDA Codes and Regulations.

GC and GC/MS trainings with Agilent Technologies and Restek.

HPLC and LC/MS/MS trainings with Waters Cooperation.

FTIR training with Spectros.

TOC training with MBL and Sievers.

Association:

American Chemical Society (ACS)

Northeastern Association of Forensics Science (NEAFS)

Stacey Lyn Desjardins

stacey.feiden@state.ma.us

EDUCATION

Master of Science—Forensic Science

University of New Haven; West Haven, Connecticut

May 2006

Concentration: Criminalistics

· Certificate: Advanced Investigation

Bachelor of Arts-Chemistry

Monmouth College; Monmouth, Illinois

May 2004

Graduated Cum Laude

EXPERIENCE

Chemist I

Massachusetts Department of Public Health; Jamaica Plain, Massachusetts March 2009-present

- Analyze unknown substances submitted by Massachusetts Law Enforcement Agencies
- Operate, maintain, and interpret data from analytical equipment (Gas Chromatograph, analytical balance, microscope, Ultraviolet Spectrometer, Infrared Spectrometer)
- Provide expert testimony to local, state, and federal courts in Massachusetts

Teaching/Graduate Assistant

Monmouth College Chemistry Department University of New Haven Forensic Science Department January 2001-May 2006

- · Supervised labs and answered student questions
- · Performed demonstrations using forensic techniques and chemicals

Additional work experience and references available upon request

TRAINING

2010: DEA Forensic Chemist Seminar-Washington DC

2009: Multijurisdictional Counterdrug Task Force Training on Current Drug

Trends

2009: Six week training with Senior Staff at the Massachusetts Department of

Public Health Drug Analysis Laboratory—appointed Assistant Analyst

2005: Internship with the New Hampshire State Crime Lab

COURSEWORK

Biomedical Methods of Forensic Science, Criminal Procedure, Forensic Microscopy, Advanced Criminalistics I and II, Forensic Toxicology, Advanced Investigation I and II, Physical Analysis in Forensic Science, Organic Chemistry I and II, General Chemistry, Analytical Chemistry I and II, Physical Chemistry I, II, and III, Biochemistry, Advanced Inorganic Chemistry



ES SIGNED ARTMENT	BOOK # 148				
DRUG RECEIPT					
	DE	STRUCTION #			
District/Unit DCU B-2					
Name & Rank of Arresting Officer PC Kenve	ENEY		ID# 861	73	
, ,	J			•	
DEFENDANT'S NAME	AD	DRESS	CITY	STATE	
			3 .		
			Walthan	MA	
			Peaboda	MA	
				SE ONLY	
DESCRIPTION OF ITEMS SUBMITTED		GROSS QUANTITY	GROSS WEIGHT	ANALYSIS NUMBER	
Oxycodone 30mg		SI Pills	15,08 pc 1	B10-67223	
Oxycodore 30 ng		900 oills	118:47 pm.	810-07224	
Orange Pill /allo		1/2 PILL	1,80 a 3	B10-07223	
. .			O		
	*				
				,	
To be completed by ECU page-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-					
To be completed by ECU personnel only	AT	to	11761	// <u>}</u>	
Name and Rank of Submitting Officer PDB		gur	Date	<u>u</u>	
Received by					
			ECU Control #		

No. Date Analyzed: 09-28-LO City: Boston D.C.U. Police Dept. Officer: P.O. Roseanne Atkins-Tyler Def: -51.0-101.0 Amount: Subst: TAB No. Cont: Cont: pb Date Rec'd: 06/25/2010 No. Analyzed: Net Weight: 12.74g 15.08V Gross Wt.: #Tests: \SLD Prelim: OXYCOGONE Findings:

Å

City: Boston D.C.U. Police Dept.

Officer: P.O. Roseanne Atkins-Tyler

Def:

Amount: 900:0 903.0 Subst: TAB

No. Cont: 1 Cont: pb

Date Rec'd: 06/25/2010

Gross Wt.: 118.47 No. Analyzed:

Net Weight: 113.399

Tests: 20 SLO

Prelim: ON COCOOC Findings: Oxygogogo.

Date Analyzed: 09-28-10 City: Boston D.C.U. Police Dept. Officer: P.O. Roseanne Atkins-Tyler Def: Amount: 0.5 Subst: TAB No. Cont: 1 Cont: cellophane wrapper Date Rec'd: 06/25/2010 No. Analyzed: 1.80 2 Gross Wt.: Net Weight: # Tests: 55LD amphetamine n: B Findings: 2ASD Amphetanna

DRUG POWDER ANALYSIS FORM

SAMPLE#	AGENCY BOSTON ANALYST	SUD
No. of samples tested:	Evidence Wt.	
PHYSICAL DESCRIPTION: - SIC	ined 4 sealed Gross Wt ():_	
(m) (30)	Pkg. Wt:_ C\\rCct Net Wt:_	p584F.51
-Class B		
PRELIMINARY TESTS Spot Tests	Microcrystalline Tes	ts
Cobalt Thiocyanate <u>(</u>)	Gold Chloride	
Marquis	TLTA ()	•
Froehde's	OTHER TESTS	
Mecke's	micromedex	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY	TEST
RESULTS OXYCOCON C	RESULTS OXYCOCIC	me_
DATE 9.21-10	OPERATOR ASID	
	DATE 9-28-10	<u> </u>

POISINDEX® Product List

Oxycodone Hydrochloride

Regulatory-Status: Schedule II

Ingredients

Active-Ingredient: Oxycodone Hydrochloride - 30 MG

Exciplents: Cellulose, Microcrystalline

Sodium Starch Glycolate

Starch, Corn Lactose Stearic Acid FD&C Blue No. 2

Availability & Manufacturing

Availability: United States

Available-Container-Size: Bottle of 100

Contact: Covidien Mallinckrodt

Product ID: 6594281

AAPCC Code: 037705 - Oxycodone Alone or in Combination (Excluding Combination Products with

Acetaminophen or Acetylsalicylic Acid)

Registry Number: NDC 0406-8530-01

Physical Description

Imprints: M - The M enclosed in a box is imprinted on one side and 30 above the score is

imprinted on the reverse side.

30

Alt Imprints: M30 - The M enclosed in a box is imprinted on one side and 30 above the score is

imprinted on the reverse side.

M 30

Form: Oral Tablet

Color: Light Blue

Shape: Circle

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DRUG POWDER ANALYSIS FORM

SAMPLE#	AGENCY BOSTON ANALYST SUD
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION: SIG	103 light Gross Wt ():
(M) (30)	Net Wt: 113.39g
- Class B	
-20 tested	
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ()	Gold Chloride
Marquis	TLTA ()
Froehde's	OTHER TESTS
Mecke's	micromedex
PRELIMINARY TEST RESULTS RESULTS OX COCONO	GCIMS CONFIRMATORY TEST RESULTS ON COOOL
DATE 9-21-10	MS OPERATOR ASD DATE 9-28-10

POISINDEX® Product List

Oxycodone Hydrochloride

Regulatory-Status: Schedule II

Ingredients

Active-Ingredient:

Oxycodone Hydrochloride - 30 MG

Excipients:

Cellulose, Microcrystalline

Sodium Starch Glycolate

Starch, Corn Lactose Stearic Acid FD&C Blue No. 2



Availability & Manufacturing

Availability:

United States

Available-Container-Size:

Bottle of 100

Contact:

Covidien Mallinckrodt

Product ID:

6594281

AAPCC Code:

037705 - Oxycodone Alone or in Combination (Excluding Combination Products with

Acetaminophen or Acetylsalicylic Acid)

Registry Number:

NDC 0406-8530-01

Physical Description

Imprints:

M - The M enclosed in a box is imprinted on one side and 30 above the score is

imprinted on the reverse side.

Alt Imprints:

M30 - The M enclosed in a box is imprinted on one side and 30 above the score is

imprinted on the reverse side.

M 30

Form:

Oral Tablet

Color:

Light Blue

Shape:

Circle

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DRUG POWDER ANALYSIS FORM

SAMPLE#	AGENCY	Boston	ANALYS	r_ <u>SUD</u>
No. of samples tested:	-		Evidence Wt.	
PHYSICAL DESCRIPTION: - Sich	inect to	sealed ab	Gross Wt() Pkg. Wt	:: :::::::::::::::::::::::::::::::::::
-Class B				
PRELIMINARY TESTS Spot Tests			Microcrystalline T	<u>ests</u>
Cobalt Thiocyanate ()		Chi	Gold loride	·
Marquis <u> </u>	2 .	-	Г L TA <u>()</u>	
Froehde's			OTHER TESTS	•
Mecke's	·	\overline{mic}	romedex	
PRELIMINARY TEST RESULTS		GC/N	IS CONFIRMATOR	RY TEST
RESULTS <u>amphetami</u>	ne	RESU	итв <u>атрћо</u>	tamine
DATE 9.21-10		OPERA'	мs ток <u>АЭД</u>	
		D	DATE <u>9-28-10</u>)

POISINDEX® Product List

Dextroamphetamine Saccharate, Amphetamine Aspartate, Dextroamphetamine Sulfate, Amphetamine Sulfate 30 Mg Tablet

Regulatory-Status: Schedule II

Ingredients

Active-Ingredients:

Dextroamphetamine Saccharate - 7.5 MG

Amphetamine Aspartate - 7.5 MG Dextroamphetamine Sulfate - 7.5 MG Amphetamine Sulfate - 7.5 MG

Availability & Manufacturing

Availability:

United States

Available-Container-Size:

Bottle of 100

Contact:

Barr Laboratories

Product ID:

6235447

AAPCC Code:

001000 - Amphetamines and Related Compounds

Registry Number:

NDC 00555-0974-02

Physical Description

Imprint:

B; 974; 3; 0

Form:

Tablet

Color:

peach

Shape:

Oval

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Germ 18

8051211212

Folk_OIG_PRR_037228

File Name : F:\Q3-2010\System7\09_27_10\745304.D

Operator : ASD

Date Acquired : 27 Sep 2010 12:44

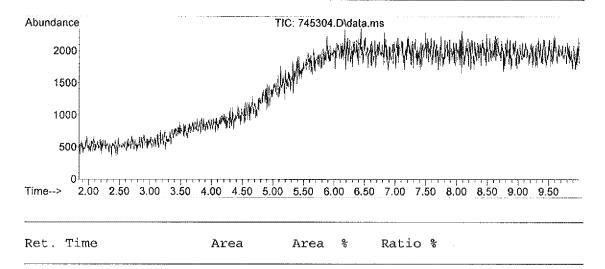
Sample Name : BLANK

Submitted by :

Vial Number : 1

AcquisitionMeth: DRUGS.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : F:\Q3-2010\System7\09_27_10\745305.D

Operator : ASD

Date Acquired : 27 Sep 2010 12:57

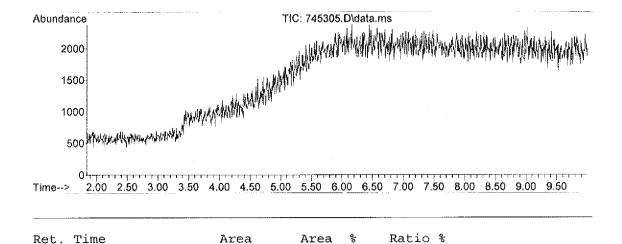
Sample Name : BLANK

Submitted by

Vial Number : 1

AcquisitionMeth: DRUGS.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : F:\Q3-2010\System7\09_27_10\745306.D

Operator : ASD

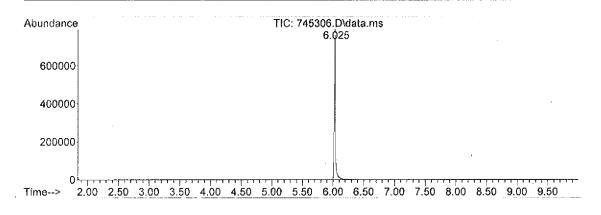
Date Acquired : 27 Sep 2010 13:10

Sample Name : OXYCODONE STD

Submitted by

Vial Number : 6
AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.025	1090298	100.00	100.00

File Name : F:\Q3-2010\System7\09 27 10\745306.D

Operator : ASD

Date Acquired : 27 Sep 2010 13:10 Sample Name : OXYCODONE STD

Submitted by

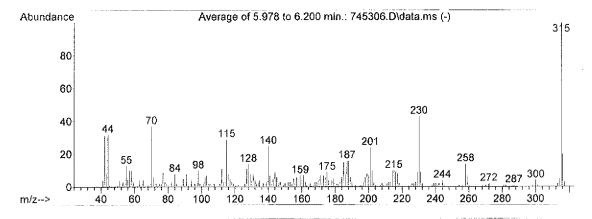
Vial Number 6 AcquisitionMeth: DRUGS.M

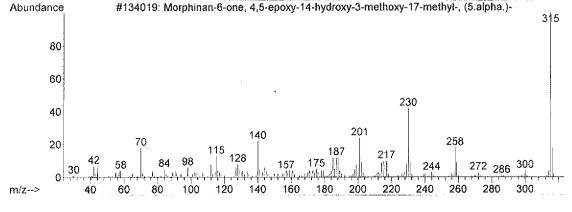
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 75

C:\Database\NIST05a.L

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dealleathaid	1	6.03		5a.L 4,5-epoxy-14-hydro 4,5-epoxy-14-hydro		99 99
			Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99





File Name : F:\Q3-2010\System7\09 27 10\745307.D

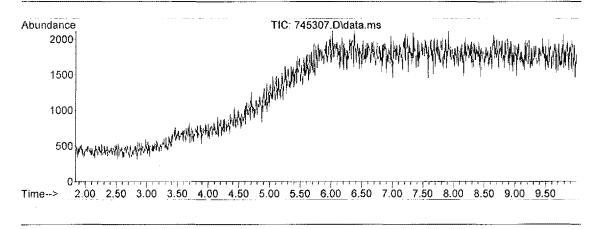
Operator : ASD

Date Acquired : 27 Sep 2010 13:22

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

Area %

Ratio %

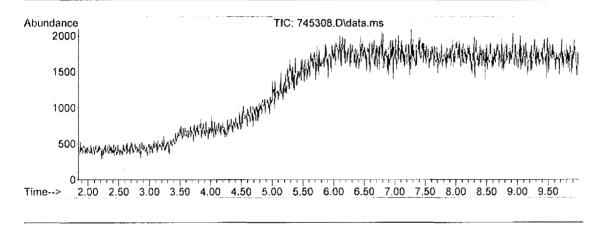
NO INTEGRATED PEAKS

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Operator : ASD

Date Acquired : 27 Sep 2010 13:35

Sample Name : BLANK
Submitted by : SLD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area %

Ratio %

NO INTEGRATED PEAKS

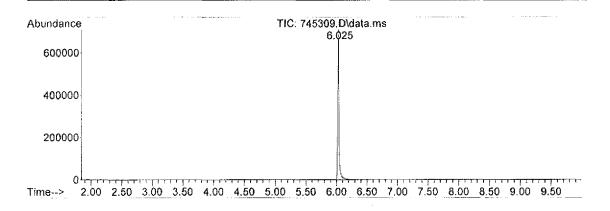
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Operator : ASD

Date Acquired : 27 Sep 2010 13:47

Sample Name :

Submitted by : SLD
Vial Number : 9
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.025	1003752	100.00	100.00

```
Information from Data File:
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File Name : F:\Q3-2010\System7\09 27 10\745309.D

Operator : ASD

Date Acquired : 27 Sep 2010 13:47

Sample Name : Submitted by : SI

Submitted by : SLD
Vial Number : 9
AcquisitionMeth: DRUGS.M
Integrator : RTE

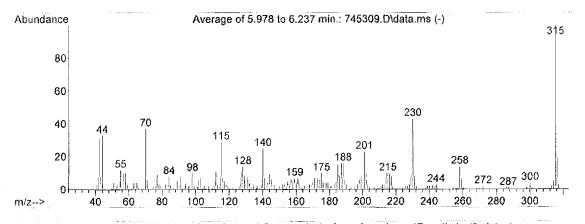
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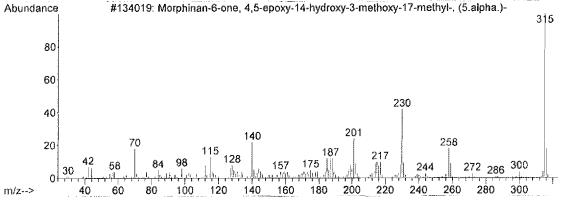
Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 75

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			Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
			Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
			Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99





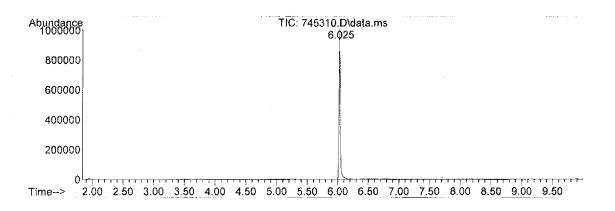
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Operator : ASD

Date Acquired : 27 Sep 2010 14:00

Sample Name :

Submitted by : SLD
Vial Number : 10
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.025	1444144	100.00	100.00

File Name : $F: Q3-2010 \S = 7 \cdot 09 \cdot 27 \cdot 10 \cdot 745310.D$

Operator : ASD

Date Acquired : 27 Sep 2010 14:00

Sample Name

Submitted by : SLD
Vial Number : 10
AcquisitionMeth: DRUGS.M
Integrator : RTE

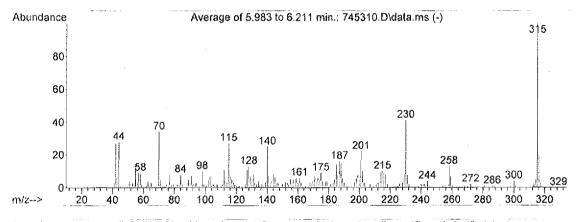
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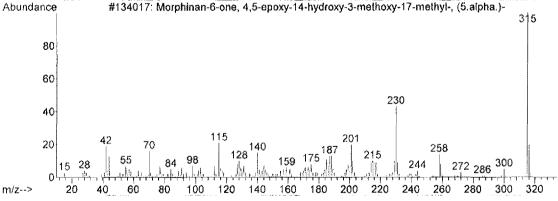
Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 75

PK#	RT	Library/ID	·	CAS#	Qual
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		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
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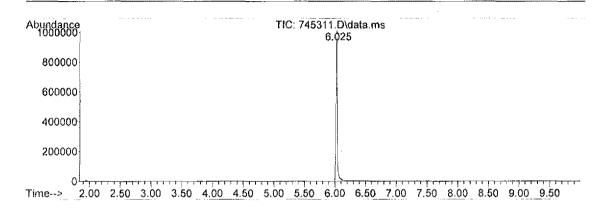
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Operator : ASD

Date Acquired : 27 Sep 2010 14:13

Sample Name :

Submitted by : SLD
Vial Number : 11
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.025	1469255	100.00	

File Name : F:\Q3-2010\System7\09 27_10\745311.D

Operator : ASD

Date Acquired : 27 Sep 2010 14:13

Sample Name :

Submitted by : SLD Vial Number : 11 AcquisitionMeth: DRUGS.M Integrator : RTE

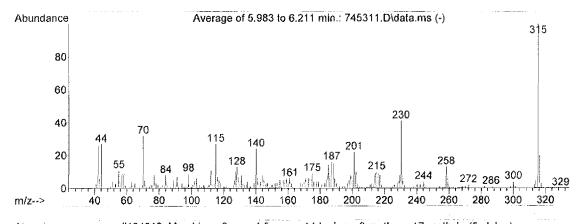
Search Libraries: C:\Database\SLI.L

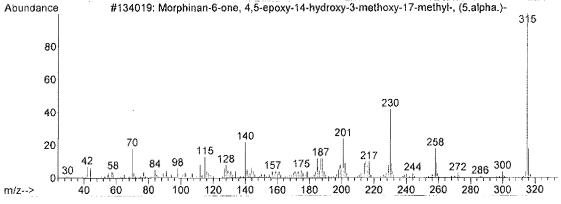
Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 75

PK#	RT	Library/ID	CAS	# Qual
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		Morphinan-6-one, 4,5	-epoxy-14-hydro 000076	6-42-6 99
		Morphinan-6-one, 4,5	-epoxy-14-hydro 000076	6-42-6 99
		Morphinan-6-one, 4.5	-epoxy-14-hydro 000076	6-42-6 99





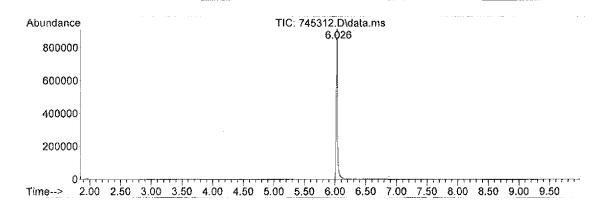
File Name : F:\Q3-2010\System7\09_27_10\745312.D

Operator : ASD

Date Acquired : 27 Sep 2010 14:25

Sample Name

Submitted by : SLD
Vial Number : 12
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.026	1359851	100.00	100.00

File Name : $F: Q3-2010 \S = 7 \cdot 09 \cdot 27 \cdot 10 \cdot 745312.D$

Operator : ASD

Date Acquired : 27 Sep 2010 14:25

Sample Name : SLD

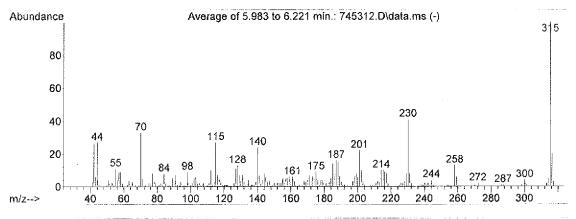
Vial Number : 12 AcquisitionMeth: DRUGS.M Integrator : RTE

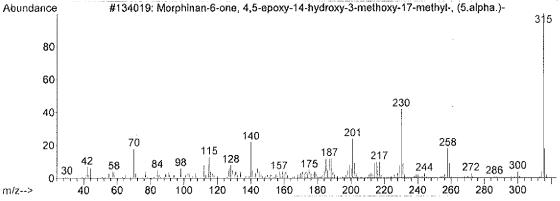
Search Libraries: C:\Database\SLI.L

:\SLI.L Minimum Quality: 80 :\NIST05a.L Minimum Quality: 75

C:\Database\NIST05a.L

	PK#	RT	Library/ID		CAS#	Qual
FTTMONE	1	6.03	Morphinan-6-one,	Sa.L 4,5-epoxy-14-hydro 4,5-epoxy-14-hydro 4,5-epoxy-14-hydro	000076-42-6	99 99 99





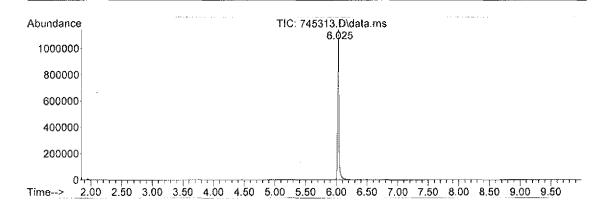
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Operator : ASD

Date Acquired : 27 Sep 2010 14:38

Sample Name :

Submitted by : SLD
Vial Number : 13
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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File Name : F:\Q3-2010\System7\09 27 10\745313.D

Operator : ASD

Date Acquired : 27 Sep 2010 14:38

Sample Name :

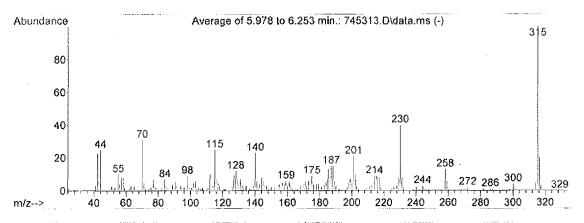
Submitted by : SLD
Vial Number : 13
AcquisitionMeth: DRUGS.M
Integrator : RTE

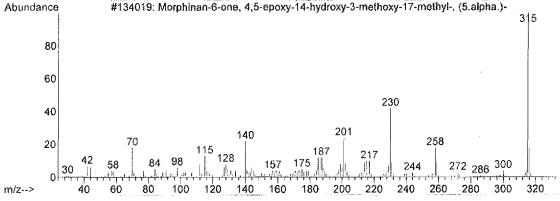
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 L Minimum Quality: 75

C:\Database\NIST05a.L

PK#	RT	Library/ID		CAS#	Qual
 1	6.03	C:\Database\NIST0	5a,L		
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99



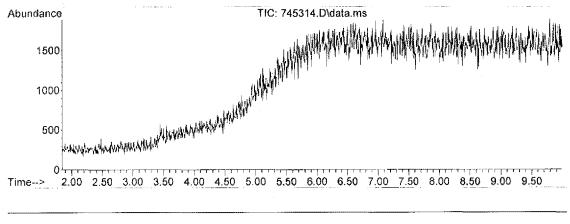


File Name : F:\Q3-2010\System7\09 27 10\745314.D

Operator : ASD

Date Acquired : 27 Sep 2010 14:50

Sample Name : BLANK
Submitted by : SLD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area 8

Ratio %

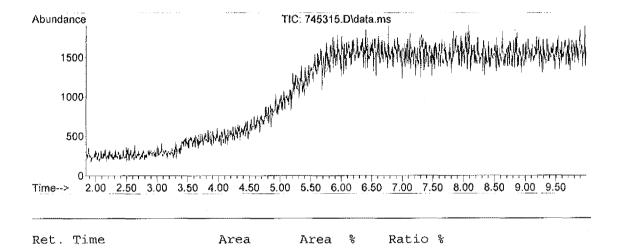
NO INTEGRATED PEAKS

File Name : $F: Q3-2010 \S = 7 \cdot 09 \cdot 27 \cdot 10 \cdot 745315.D$

Operator : ASD

Date Acquired : 27 Sep 2010 15:03

Sample Name : BLANK
Submitted by : SLD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



NO INTEGRATED PEAKS

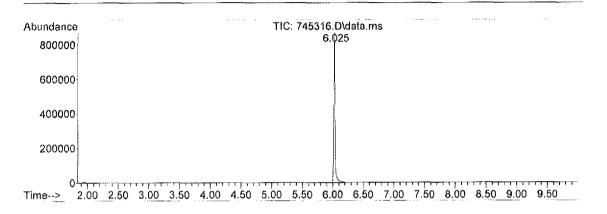
File Name : F:\Q3-2010\System7\09_27_10\745316.D

Operator : ASD

Date Acquired : 27 Sep 2010 15:16

Sample Name :

Submitted by : SLD
Vial Number : 16
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.025	1266554		100.00

File Name : F:\Q3-2010\System7\09 27 10\745316.D

Operator : ASD

Date Acquired : 27 Sep 2010 15:16

Sample Name

RT

PK#

1

Submitted by : SLD
Vial Number : 16
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 75

C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

CAS# Qual

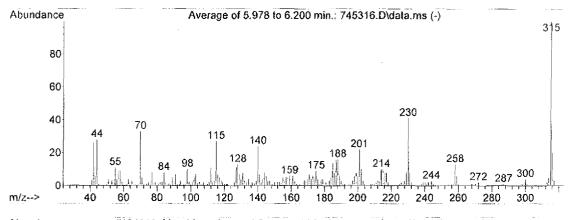
99

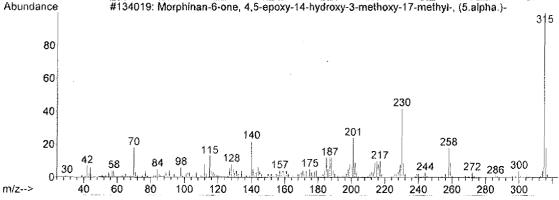
6.03 C:\Database\NIST05a.L

Library/ID

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6





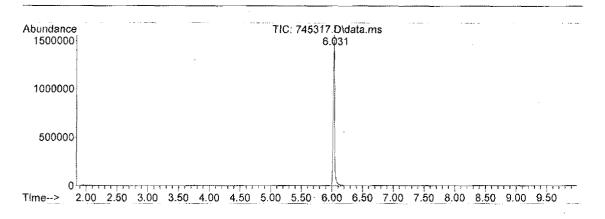
File Name : F:\Q3-2010\System7\09_27_10\745317.D

Operator : ASD

Date Acquired : 27 Sep 2010 15:28

Sample Name

: : SLD Submitted by Vial Number : 17 AcquisitionMeth: DRUGS.M : RTE Integrator



Ret. Time	Area	Area %	Ratio %
6.031	2520990	100.00	100.00

File Name : F:\Q3-2010\System7\09_27_10\745317.D

Operator : ASD

Date Acquired : 27 Sep 2010 15:28

Sample Name

Submitted by : SLD
Vial Number : 17
AcquisitionMeth: DRUGS.M
Integrator : RTE

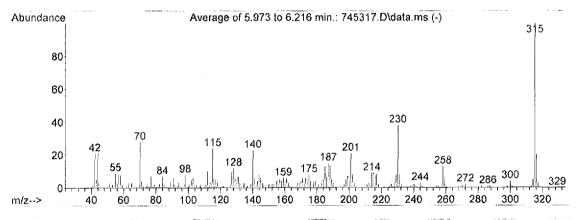
Search Libraries: C:\Database\SLI.L

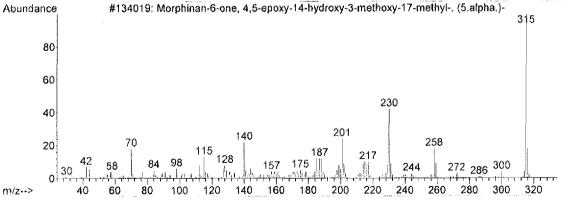
Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 75

PK#	RT	Library/ID		CAS#	Qual
1	6.03	C:\Database\NIST0	5а. L		THE STATE OF THE S
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99





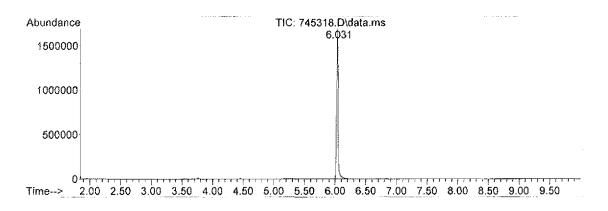
File Name : F:\Q3-2010\System7\09_27_10\745318.D

Operator : ASD

Date Acquired : 27 Sep 2010 15:41

Sample Name :

Submitted by : SLD
Vial Number : 18
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.031	2896243		100.00

```
Information from Data File:
```

File Name : F:\Q3-2010\System7\09_27_10\745318.D

Operator : ASD

Date Acquired : 27 Sep 2010 15:41

Sample Name

Submitted by : SLD Vial Number 18 AcquisitionMeth: DRUGS.M : RTE Integrator

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 75

99

99

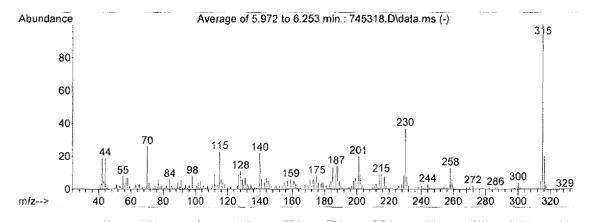
C:\Database\NIST05a.L

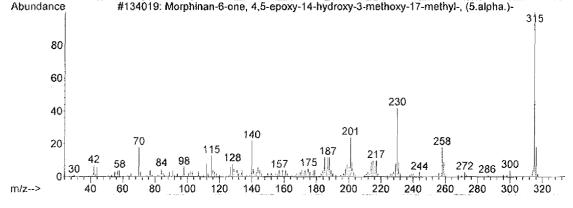
C:\Database\PMW TOX2.L

Pl	K#	RT	Library/ID	CAS#	Qual
-	1		C:\Database\NIST05a.L		
			Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6





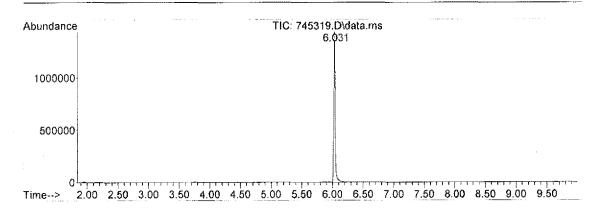
File Name : F:\Q3-2010\System7\09_27_10\745319.D

Operator : ASD

Date Acquired : 27 Sep 2010 15:53

Sample Name

Submitted by : SLD Vial Number : 19 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.031	2298334	100.00	100.00

File Name : F:\Q3-2010\System7\09_27_10\745319.D

Operator : ASD

Date Acquired : 27 Sep 2010 15:53

Sample Name

Submitted by : SLD
Vial Number : 19
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

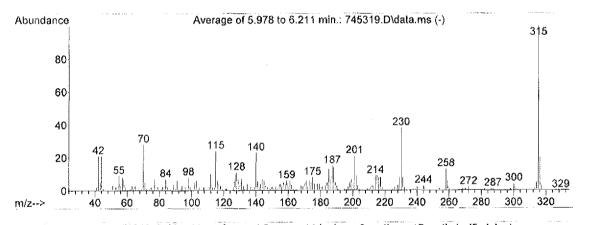
Minimum Quality: 80

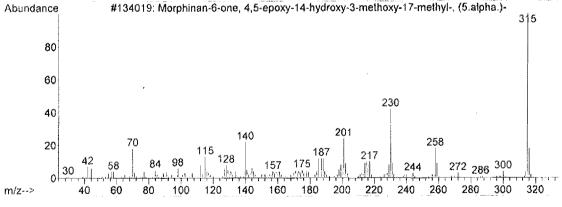
C:\Database\NIST05a.L

Minimum Quality: 75

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
 1	6.03	C:\Database\NIST0	Sa.L		
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99





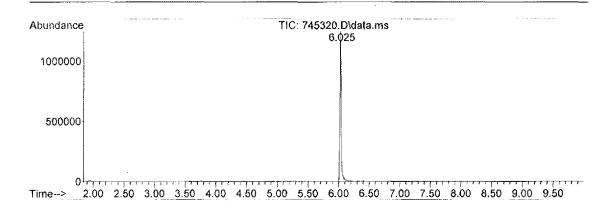
File Name : $F:\Q3-2010\System7\09_27_10\745320.D$

Operator : ASD

Date Acquired : 27 Sep 2010 16:06

Sample Name :

Submitted by : SLD
Vial Number : 20
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.025	1908627	100.00	100.00

File Name : F:\Q3-2010\System7\09_27_10\745320.D

Operator : ASD

Date Acquired : 27 Sep 2010 16:06

Sample Name

Submitted by : SLD
Vial Number : 20
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

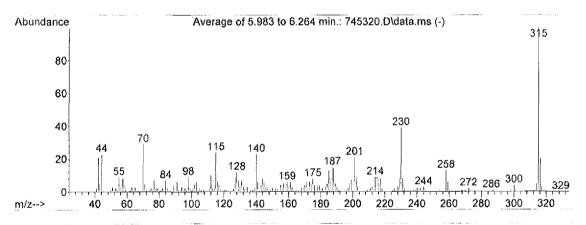
C:\Database\NIST05a.L

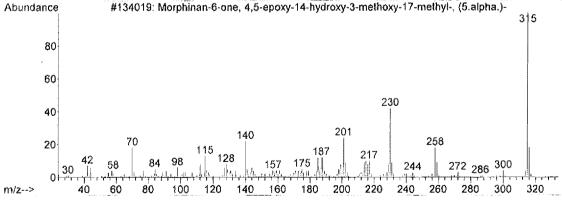
Minimum Quality: 75

1

C:\Database\PMW_TOX2.L

	PK#	RT	Library/ID		CAS#	Qual
•	1	6.03	C:\Database\NIST0	5a.L		
			Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		*	Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
			Morphinan-6-one.	4.5-epoxy-14-hydro	000076-42-6	99



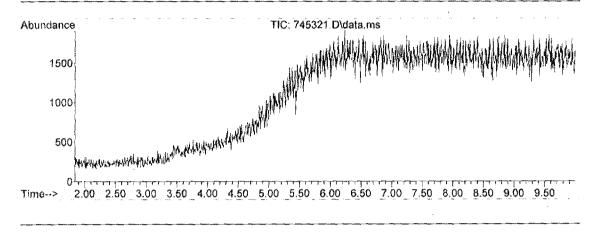


File Name : $F:\Q3-2010\System7\09_27_10\745321.D$

Operator : ASD

Date Acquired : 27 Sep 2010 16:19

Sample Name : BLANK
Submitted by : SLD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



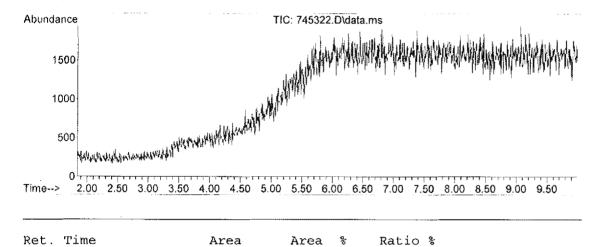
Ret. Time Area Area % Ratio %

File Name : F:\Q3-2010\System7\09_27_10\745322.D

Operator : ASD

Date Acquired : 27 Sep 2010 16:31 Sample Name : BLANK

Sample Name : BLANK
Submitted by : SLD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



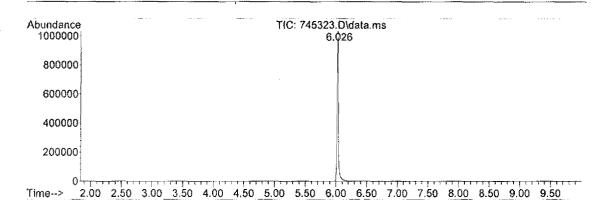
File Name : F:\Q3-2010\System7\09 27_10\745323.D

Operator : ASD

Date Acquired : 27 Sep 2010 16:44

Sample Name : OXYCODONE STD

Submitted by : SLD
Vial Number : 6
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.026	1513870		100.00

File Name : F:\Q3-2010\System7\09 27 10\745323.D

Operator : ASD

: 27 Sep 2010 16:44 Date Acquired

Sample Name : OXYCODONE STD

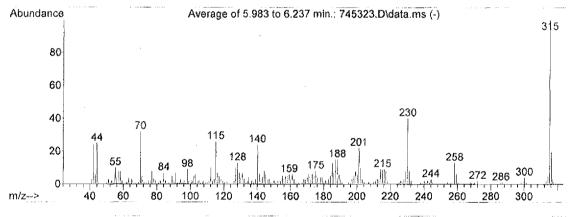
Submitted by : SLD Vial Number б AcquisitionMeth: DRUGS.M Integrator : RTE

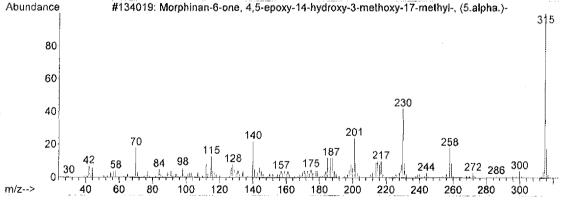
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a,L Minimum Quality: 75

C:\Database\PMW TOX2.L

	PK#	RT	Library/ID		CAS#	Qual
-	1	6.03	C:\Database\NIST0	5a.L		
			Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
			Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
			Morphinan-6-one.	4.5-epoxy-14-hydro	000076-42-6	99



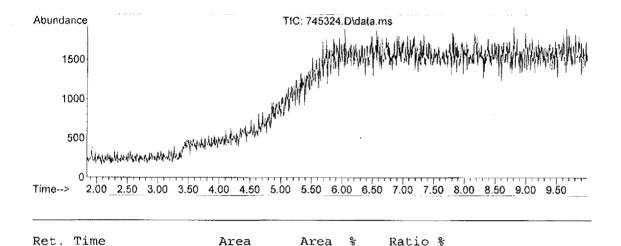


File Name : F:\Q3-2010\System7\09_27_10\745324.D

Operator : ASD

Date Acquired : 27 Sep 2010 16:56

: BLANK Sample Name Submitted by : SLD Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE

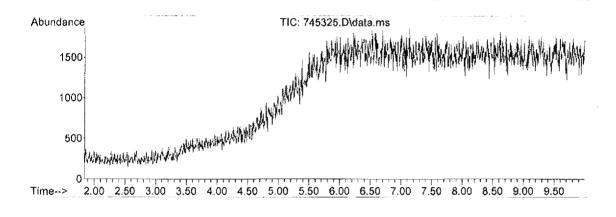


File Name : F:\Q3-2010\System7\09_27_10\745325.D

Operator : ASD

Date Acquired : 27 Sep 2010 17:09

Sample Name : BLANK
Submitted by : SLD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time Area Area % Ratio %

File Name : F:\Q3-2010\System7\09_27_10\745326.D

Operator ; ASD

Date Acquired : 27 Sep 2010 17:22

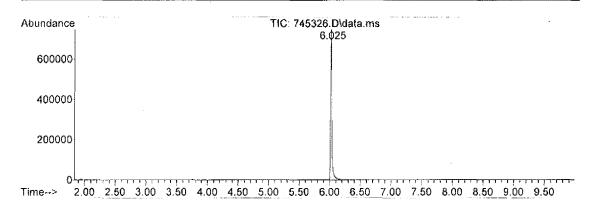
Sample Name Submitted by

: SLD : 26

Vial Number AcquisitionMeth: DRUGS.M

Integrator

: RTE



Ret. Time	Area	Area %	Ratio %
6.025	1112175	100.00	100.00

```
Information from Data File:
File Name
                   : F:\Q3-2010\System7\09 27 10\745326.D
Operator
                   : ASD
Date Acquired
                   : 27 Sep 2010
                                      17:22
Sample Name
Submitted by
                   : SLD
Vial Number
                      26
AcquisitionMeth: DRUGS.M
Integrator
                   : RTE
Search Libraries:
                        C:\Database\SLI.L
                                                                Minimum Quality: 80
                        C:\Database\NIST05a.L
                                                               Minimum Quality: 75
                        C:\Database\PMW_TOX2.L
  PK#
          RT
                    Library/ID
                                                                     CAS#
                                                                                   Qual
    1
          6,03
                   C:\Database\NIST05a.L
                    Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6
Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6
                                                                                    99
                                                                                    99
                    Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6
                                                                                    99
                            Average of 5.978 to 6.200 min.: 745326.D\data.ms (-)
Abundance
                                                                                    315
      80
      60
                                                             230
      40
                   70
                               115
                                     140
      20
                                  128
               55
                                                         215
                          98
                                                                        272 286 300
       0
m/z-->
           40
                60
                      80
                           100
                                120
                                     140
                                           160
                                                180
                                                     200
                                                          220
                                                               240
                                                                     260
                                                                          280
Abundance
                #134019: Morphinan-6-one, 4,5-epoxy-14-hydroxy-3-methoxy-17-methyl-, (5.alpha.)-
                                                                                   315
      80
     60
                                                             230
      40
                                                     201
                                     140
                   70
                                                                    258
      20
                                                  187
                                                         217
                                  128
                          98
                                          157
                                                                        272 286 300
```

m/z-->

100

120

140

160

180

200

220

240

260

280

60

80

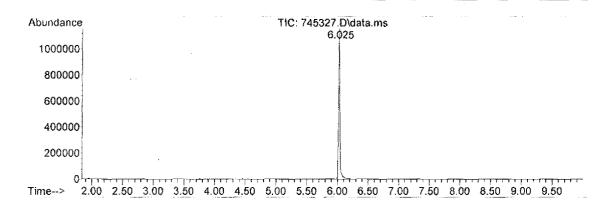
File Name : F:\Q3-2010\System7\09_27_10\745327.D

Operator : ASD

Date Acquired : 27 Sep 2010 17:34

Sample Name

Submitted by : SLD Vial Number : 27 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.025	1742467	100.00	100.00

File Name : F:\Q3-2010\System7\09_27_10\745327.D

Operator : ASD

Date Acquired : 27 Sep 2010 17:34

Sample Name Submitted by

Vial Number

: SLD : 27 h: DRUGS.M

AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 75

Qual

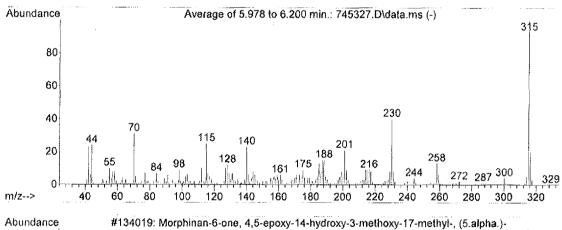
C:\Database\PMW TOX2.L

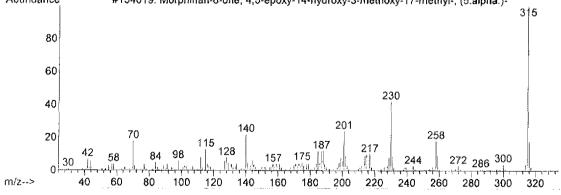
PK# RT Library/ID CAS#

1 6.03 C:\Database\NIST05a.L

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99



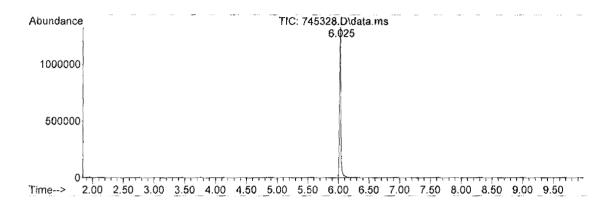


File Name : F:\Q3-2010\System7\09_27_10\745328.D

Operator : ASD

Date Acquired : 27 Sep 2010 17:47

Sample Name :
Submitted by : SLD
Vial Number : 28
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.025	2102029	100.00	100.00

File Name : F:\Q3-2010\System7\09_27_10\745328.D

Operator : ASD

Date Acquired 27 Sep 2010 17:47

Sample Name

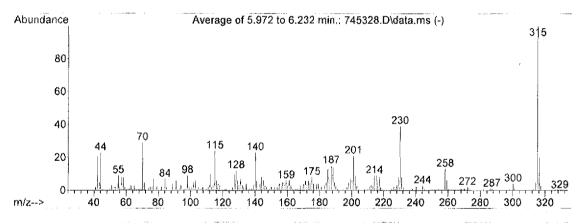
Submitted by SLDVial Number 28 AcquisitionMeth: DRUGS.M Integrator : RTE

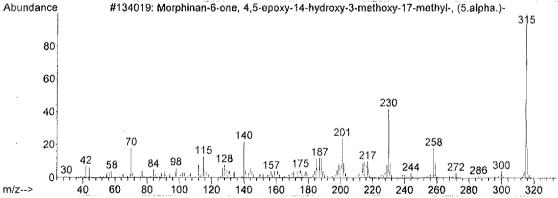
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW TOX2.L

	PK#	RT	Library/ID		CAS#	Qual
1		6.03	C:\Database\NISTO	5a . L	Marine Control of the	
			Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
			Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
			Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99





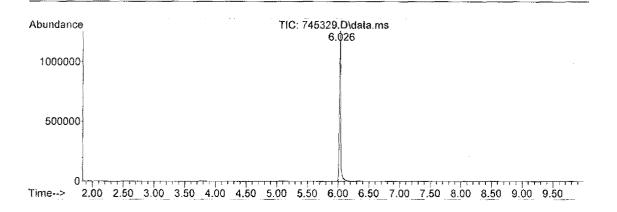
File Name : F:\Q3-2010\System7\09_27_10\745329.D

Operator : ASD

Date Acquired : 27 Sep 2010 17:59

Sample Name

Submitted by : SLD
Vial Number : 29
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.026	1914015	100.00	100.00

File Name : F:\Q3-2010\System7\09 27_10\745329.D

Operator : ASD

Date Acquired 27 Sep 2010 17:59

Sample Name

Submitted by SLD Vial Number 29 AcquisitionMeth: DRUGS.M Integrator : RTE

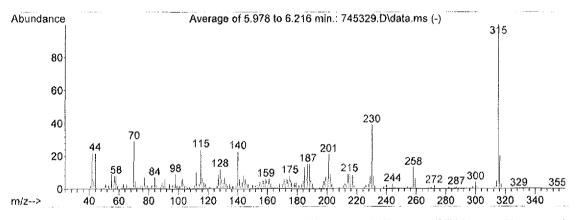
Search Libraries: C:\Database\SLI.L

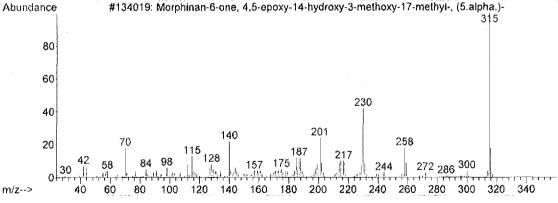
Minimum Quality: 80 Minimum Quality: 75

C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
 1	6.03	C:\Database\NISTO	5a.L		
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99





745329.D

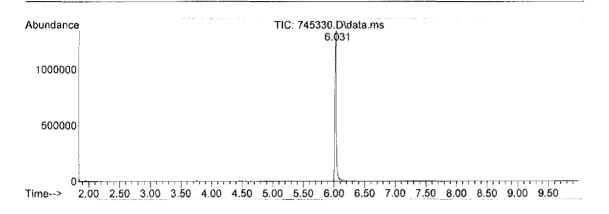
File Name : F:\Q3-2010\System7\09_27_10\745330.D

Operator : ASD

Date Acquired : 27 Sep 2010 18:12

Sample Name :

Submitted by : SLD
Vial Number : 30
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.031	2193869	100.00	100.00

File Name : F:\Q3-2010\System7\09_27_10\745330.D

Operator : ASD

Date Acquired : 27 Sep 2010 18:12

Sample Name : SLD

Submitted by : SLD
Vial Number : 30
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

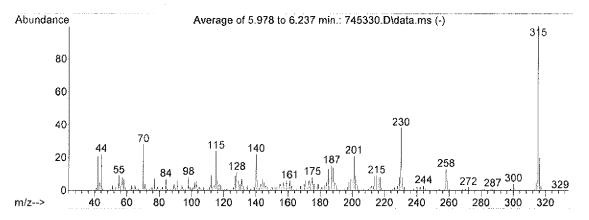
C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 75

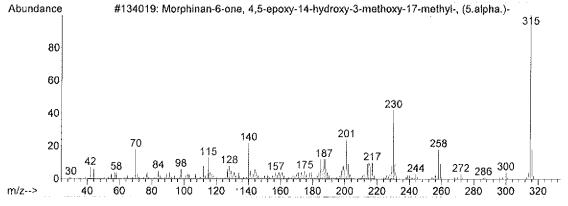
99

C:\Database\PMW TOX2.L

PK# RT	Library/ID CAS#	Qual
1 6.03	C:\Database\NIST05a.L	,
	Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6	99 99

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6



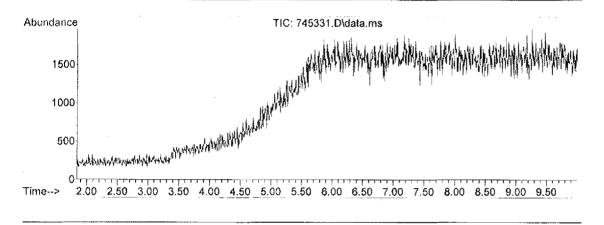


File Name : F:\Q3-2010\System7\09 27 10\745331.D

Operator : ASD

Date Acquired : 27 Sep 2010 18:25

Sample Name : BLANK Submitted by : SLD Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

Area %

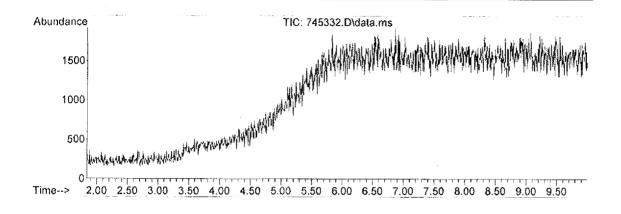
Ratio %

File Name : F:\Q3-2010\System7\09 27 10\745332.D

Operator : ASD

Date Acquired : 27 Sep 2010 18:37

Sample Name : BLANK
Submitted by : SLD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area %

Ratio %

Area Percent / Library Search Report

: E:/Q3-2010/System7/09_27_10/745333.D File Name

Information from Data File:

Date Acquired GSA : Operator

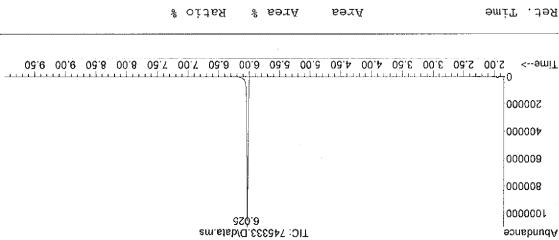
Sample Name

: 57 Sep 2010 18:50

: 33 : RrD Submitted by

AcquisitionMeth: DRUGS.M Vial Number

: \mathtt{ELE} Integrator



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6,025

: F:\Q3-2010\System7\09_27_10\745333.D File Name

Operator : ASD

18:50 Date Acquired 27 Sep 2010

Sample Name Submitted by

SLD Vial Number 33 AcquisitionMeth: DRUGS.M : RTE Integrator

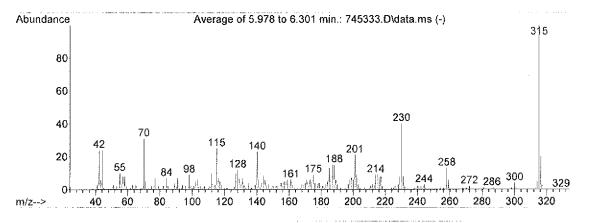
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

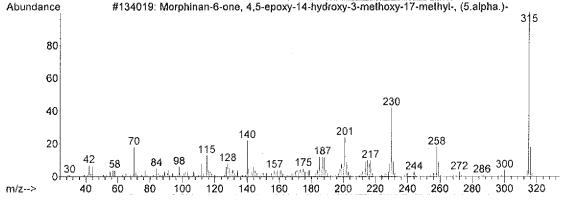
C:\Database\NIST05a.L

Minimum Quality: 75

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
 1	6.03	C:\Database\NISTO	5a.L		*
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one.	4.5-epoxy-14-hydro	000076-42-6	99





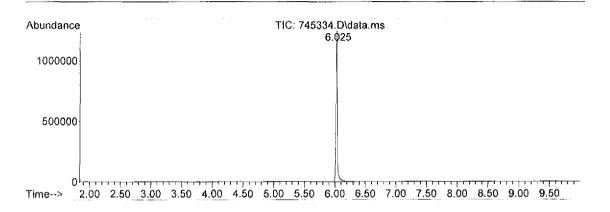
File Name : F:\Q3-2010\System7\09 27_10\745334.D

Operator : ASD

Date Acquired : 27 Sep 2010 19:02

Sample Name

Submitted by : SLD
Vial Number : 34
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.025	1948245	100.00	100.00

File Name : F:\Q3-2010\System7\09 27 10\745334.D

Operator : ASD

Date Acquired : 27 Sep 2010 19:02

Sample Name

RT

PK#

Submitted by : SLD Vial Number : 34 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 5a.L Minimum Quality: 75

C:\Database\NIST05a.L

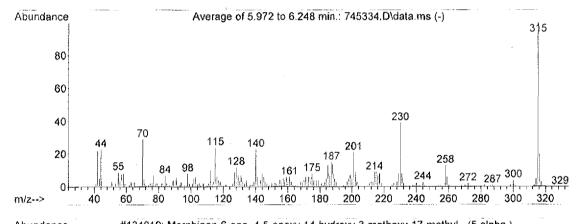
C:\Database\PMW TOX2.L

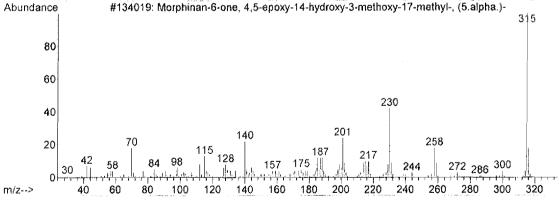
Library/ID CAS# Qual

6.03 C:\Database\NIST05a.L

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99





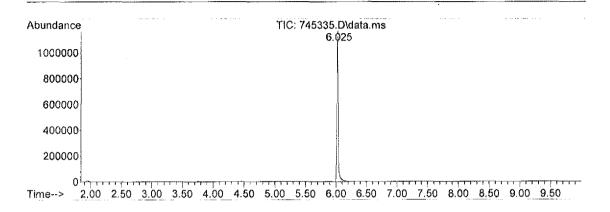
File Name : F:\Q3-2010\System7\09_27_10\745335.D

Operator : ASD

Date Acquired : 27 Sep 2010 19:15

Sample Name

Submitted by : SLD Vial Number : 35 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.025	1767477		100.00

File Name : F:\Q3-2010\System7\09_27_10\745335.D

Operator : ASD

Date Acquired : 27 Sep 2010 19:15

Sample Name

Submitted by : SLD
Vial Number : 35
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

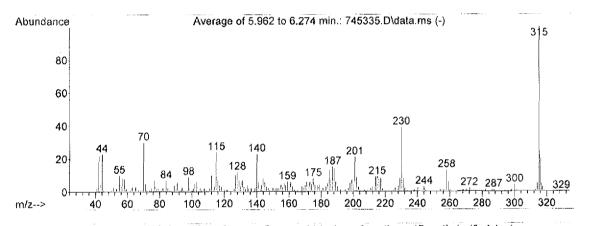
Minimum Quality: 80

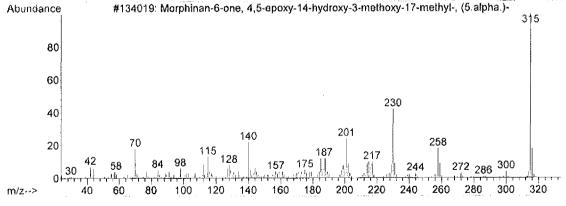
C:\Database\NIST05a.L

Minimum Quality: 75

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	_	CAS#	Qual
 1	6.03	C:\Database\NISTO	5a.L		
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
			4 5-enovy-14-hydro		99





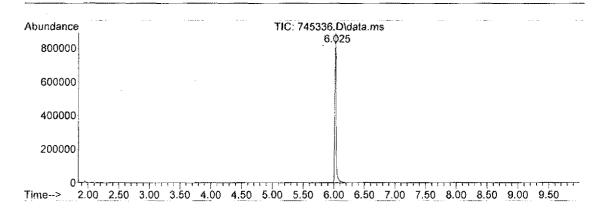
File Name : F:\Q3-2010\System7\09_27_10\745336.D

Operator : ASD

Date Acquired : 27 Sep 2010 19:28

Sample Name :

Submitted by : SLD
Vial Number : 36
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.025	1334548		100.00

File Name : F:\Q3-2010\System7\09 27 10\745336.D

Operator : ASD

RT

19:28 Date Acquired 27 Sep 2010

Sample Name

PK#

Submitted by SLD Vial Number 36 AcquisitionMeth: DRUGS.M RTE Integrator

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 75

Qual

C:\Database\NIST05a.L C:\Database\PMW TOX2.L

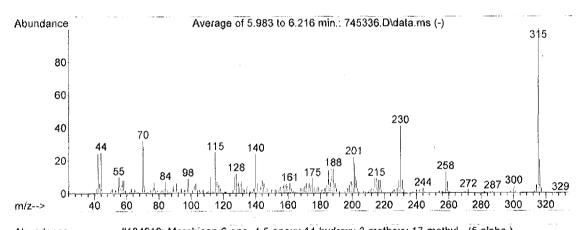
CAS#

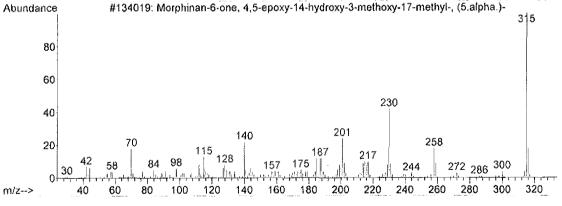
6.03 C:\Database\NIST05a.L

Library/ID

99 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99





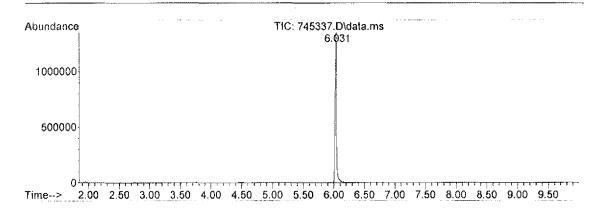
File Name : F:\Q3-2010\System7\09_27_10\745337.D

Operator : ASD

Date Acquired : 27 Sep 2010 19:40

Sample Name :

Submitted by : SLD
Vial Number : 37
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.031	2176818	100.00	100.00

File Name : F:\Q3-2010\System7\09_27_10\745337.D

Operator : ASD

Date Acquired 27 Sep 2010 19:40

Sample Name Submitted by

SLD Vial Number 37 AcquisitionMeth: DRUGS.M : RTE Integrator

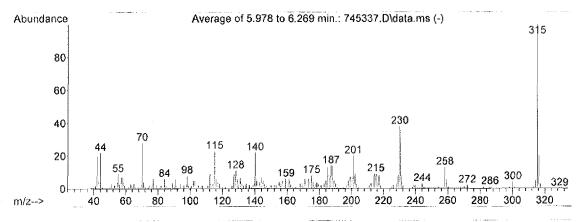
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

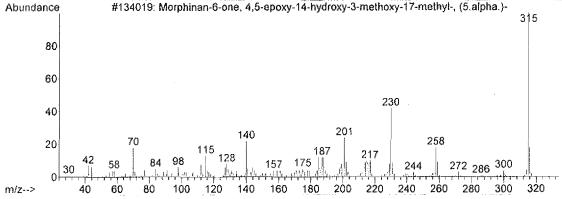
C:\Database\NIST05a.L

Minimum Quality: 75

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	6.03	C:\Database\NIST0	5a.L		
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99



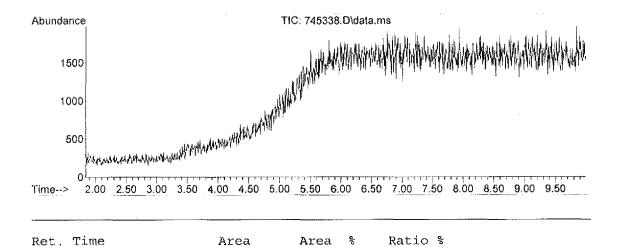


File Name : F:\Q3-2010\System7\09_27_10\745338.D

Operator : ASD

Date Acquired : 27 Sep 2010 19:53

Sample Name : BLANK
Submitted by : SLD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

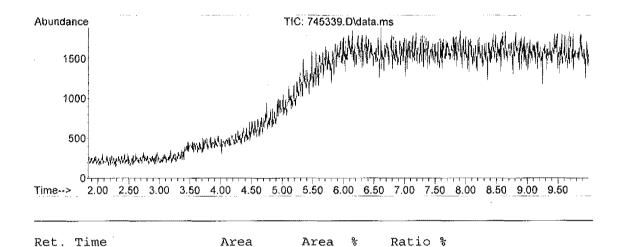


File Name : F:\Q3-2010\System7\09_27_10\745339.D

Operator : ASD

Date Acquired : 27 Sep 2010 20:05

Sample Name : BLANK
Submitted by : SLD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



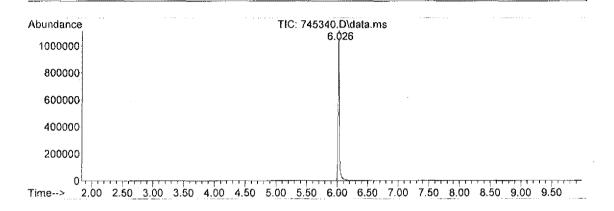
File Name : F:\Q3-2010\System7\09_27_10\745340.D

Operator : ASD

Date Acquired : 27 Sep 2010 20:18

Sample Name : OXYCODONE STD

Submitted by : SLD Vial Number : 6 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.026	1623780		100.00

```
Information from Data File:
```

File Name : F:\Q3-2010\System7\09_27_10\745340.D

Operator : ASD

Date Acquired : 27 Sep 2010 20:18

Sample Name : OXYCODONE STD

Submitted by : SLD
Vial Number : 6
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

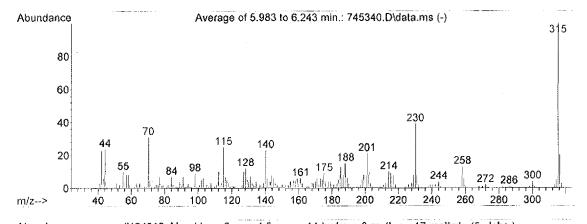
Minimum Quality: 80

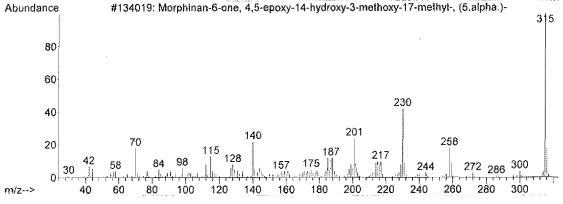
C:\Database\NIST05a.L

Minimum Quality: 75

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
 1	6.03	C:\Database\NIST0	5a.L		
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one.	4.5-epoxy-14-hydro	000076-42-6	99



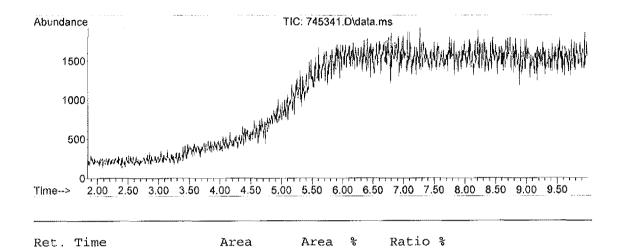


File Name : F:\Q3-2010\System7\09 27 10\745341.D

Operator : ASD

Date Acquired : 27 Sep 2010 20:31

Sample Name : BLANK
Submitted by : SLD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

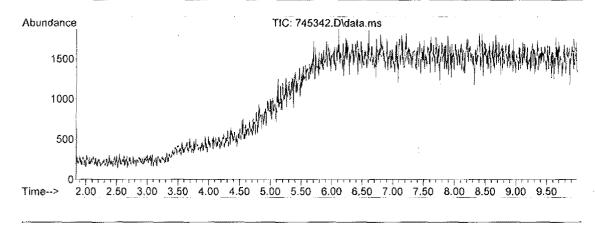


File Name : F:\Q3-2010\System7\09 27 10\745342.D

Operator : ASD

Date Acquired : 27 Sep 2010 20:43

Sample Name : BLANK
Submitted by : SLD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area %

Ratio %

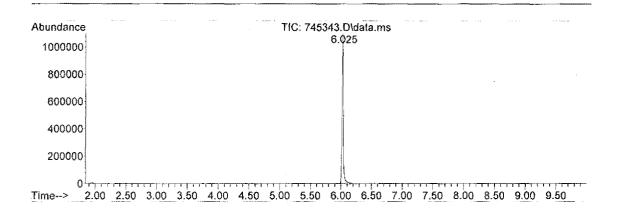
File Name : F:\Q3-2010\System7\09_27_10\745343.D

Operator : ASD

Date Acquired : 27 Sep 2010 20:56

Sample Name

Submitted by : SLD
Vial Number : 43
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.025	1594230	100.00	100.00

File Name : F:\Q3-2010\System7\09_27_10\745343.D

Operator : ASD

Date Acquired : 27 Sep 2010 20:56

Sample Name Submitted by

: SLD 43

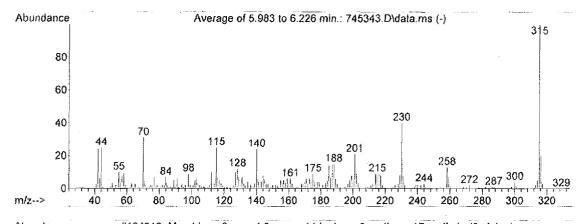
Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE

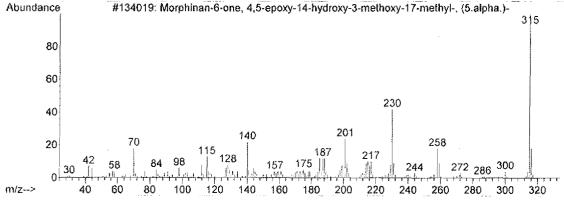
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	6.03	C:\Database\NIST0	5a.L		
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99



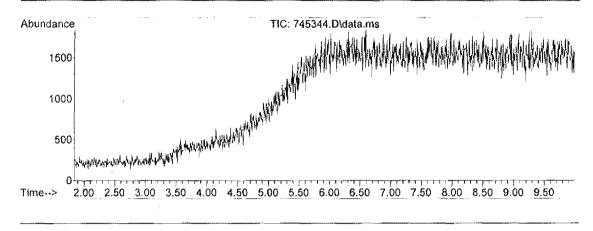


File Name : F:\Q3-2010\System7\09 27 10\745344.D

Operator : ASD

Date Acquired : 27 Sep 2010 21:09

Sample Name : BLANK Submitted by : SLD Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

Area %

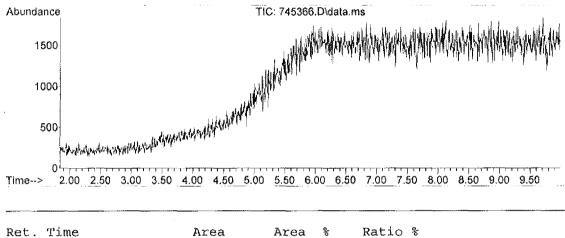
Ratio %

File Name : F:\Q3-2010\System7\09 27 10\745366.D

Operator : ASD

Date Acquired : 28 Sep 2010 1:47

Sample Name : BLANK Submitted by : SLD Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE



Area

Area %

Ratio %

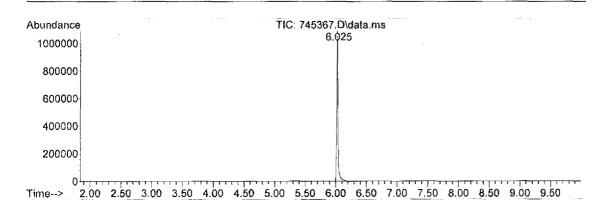
File Name : F:\Q3-2010\System7\09_27 10\745367.D

Operator : ASD

Date Acquired : 28 Sep 2010 1:59

Sample Name : OXYCODONE STD

Submitted by : SLD
Vial Number : 6
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.025	1611425	100.00	100.00

File Name : F:\Q3-2010\System7\09 27 10\745367.D

Operator : ASD

Date Acquired : 28 Sep 2010 1:59

Sample Name : OXYCODONE STD

Submitted by : SLD Vial Number 6 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 75

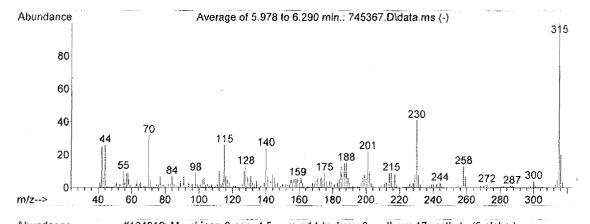
C:\Database\NIST05a.L C:\Database\PMW_TOX2.L

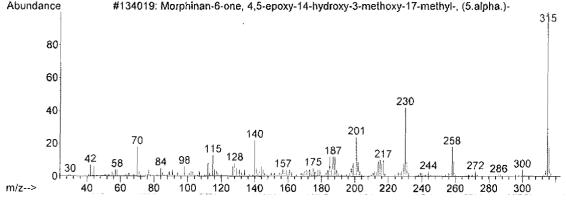
PK# RT Library/ID CAS# Qual

1 6.03 C:\Database\NIST05a.L

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99 99

99



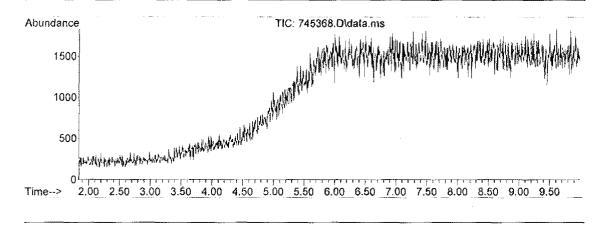


File Name : F:\Q3-2010\System7\09_27_10\745368.D

Operator : ASD

Date Acquired : 28 Sep 2010 2:12

Sample Name : BLANK Submitted by : SLD Vial Number : 2 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

Area %

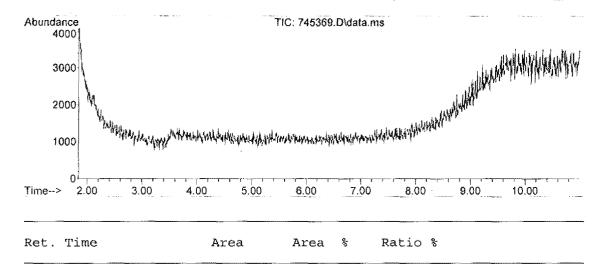
Ratio %

File Name : F:\Q3-2010\System7\09_27_10\745369.D

Operator : ASD

Date Acquired : 28 Sep 2010 2:26

Sample Name : BLANK
Submitted by : SLD
Vial Number : 2
AcquisitionMeth: SPEED.M
Integrator : RTE



Area Percent / Library Search Report

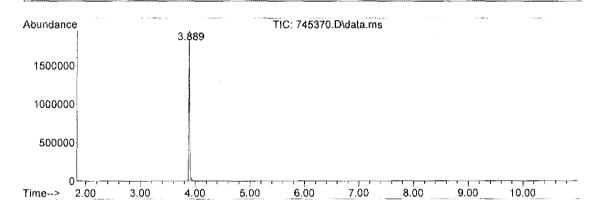
Information from Data File:

File Name : F:\Q3-2010\System7\09_27_10\745370.D

Operator : ASD

Date Acquired : 28 Sep 2010 2:40 Sample Name : AMPHETAMINE STD

Submitted by : SLD Vial Number : 70 AcquisitionMeth: SPEED.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.889	2210944	100.00	100.00	

File Name : F:\Q3-2010\System7\09 27 10\745370.D

Operator : ASD

Date Acquired : 28 Sep 2010 2:40 Sample Name : AMPHETAMINE STD

Submitted by : SLD Vial Number 70 AcquisitionMeth: SPEED.M Integrator : RTE

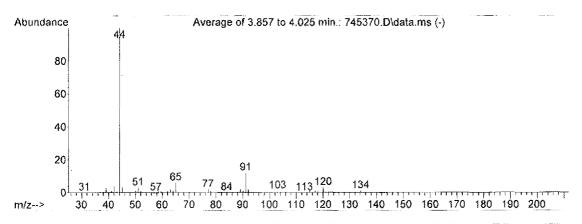
Search Libraries: C:\Database\SLI.L

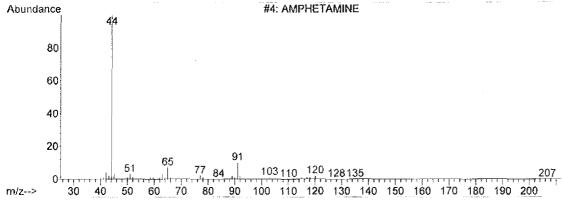
Minimum Quality: 80 Minimum Quality: 75

C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3.89	C:\Database\SLI.L AMPHETAMINE	000300-62-9	86
		MULTETHUTME	000300-62-9	00
		ATOMOXETINE	082248-59-7	9



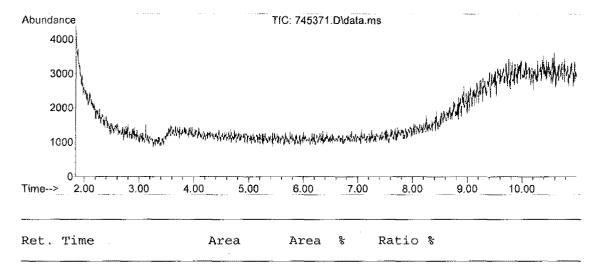


File Name : F:\Q3-2010\System7\09 27 10\745371.D

Operator : ASD

Date Acquired : 28 Sep 2010 2:55

Sample Name : BLANK
Submitted by : SLD
Vial Number : 2
AcquisitionMeth: SPEED.M
Integrator : RTE

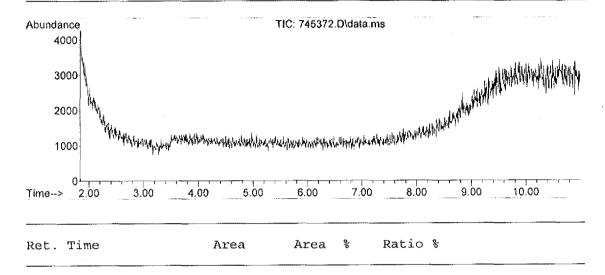


File Name : F:\Q3-2010\System7\09_27_10\745372.D

Operator : ASD

Date Acquired : 28 Sep 2010 3:09

Sample Name : BLANK
Submitted by : SLD
Vial Number : 2
AcquisitionMeth: SPEED.M
Integrator : RTE



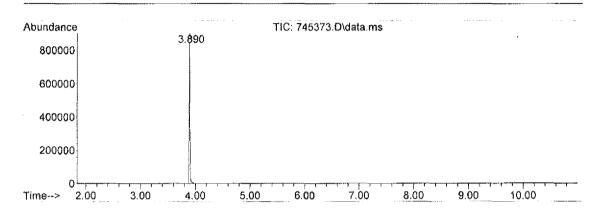
File Name : F:\Q3-2010\System7\09_27_10\745373.D

Operator : ASD

Date Acquired : 28 Sep 2010 3:24

Sample Name

Submitted by : SLD Vial Number : 73 AcquisitionMeth: SPEED.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.890	889795	100.00	100.00

File Name : F:\Q3-2010\System7\09 27 10\745373.D

Operator : ASD

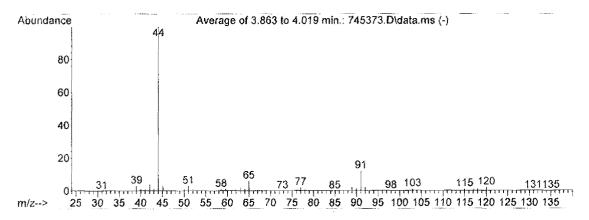
Date Acquired : 28 Sep 2010 3:24

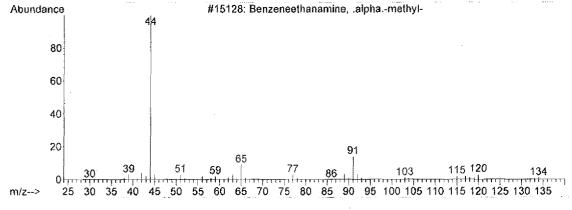
Sample Name :
Submitted by : SLD
Vial Number : 73
AcquisitionMeth: SPEED.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 C:\Database\NISTO5a.L Minimum Quality: 75

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	3.89	C:\Database\NIST05a	. L	300 THE TOTAL TH	
		Benzeneethanamine,	.alphamethyl-	000060-15-1	90
		Benzeneethanamine,	.alphamethyl-	000060-15-1	83
		Renzeneethanamine.	alpha -methyl-	000300-62-9	83



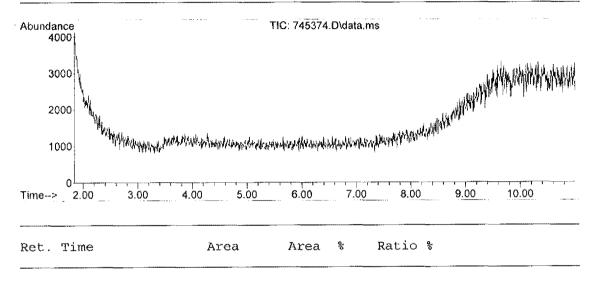


File Name : F:\Q3-2010\System7\09_27_10\745374.D

Operator : ASD

Date Acquired : 28 Sep 2010 3:38

Sample Name : BLANK
Submitted by : SLD
Vial Number : 2
AcquisitionMeth: SPEED.M
Integrator : RTE

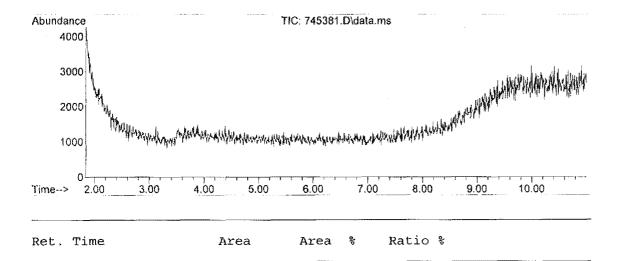


File Name : F:\Q3-2010\System7\09_27_10\745381.D

Operator : ASD

Date Acquired : 28 Sep 2010 5:21

Sample Name : BLANK
Submitted by : SLD
Vial Number : 2
AcquisitionMeth: SPEED.M
Integrator : RTE

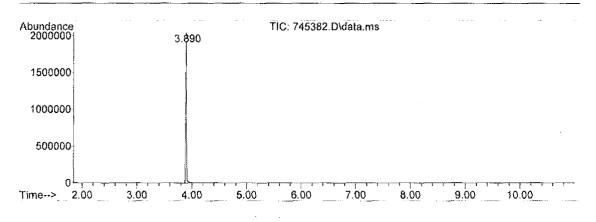


File Name : F:\Q3-2010\System7\09_27_10\745382.D

Operator : ASD

Date Acquired : 28 Sep 2010 5:35 Sample Name : AMPHETAMINE STD

Submitted by : SLD Vial Number : 70 AcquisitionMeth: SPEED.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.890	2121587	100.00	100.00	

File Name : F:\Q3-2010\System7\09 27 10\745382.D

Operator : ASD

Date Acquired : 28 Sep 2010 5:35 : AMPHETAMINE STD Sample Name

Submitted by : SLD Vial Number 70 AcquisitionMeth: SPEED.M Integrator : RTE

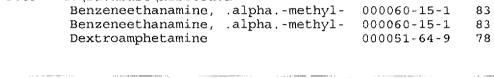
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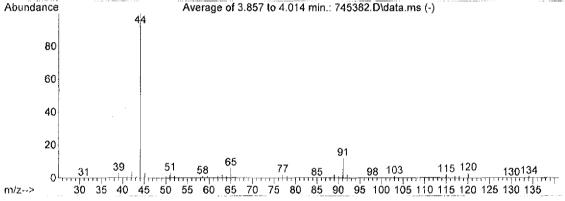
Minimum Quality: 80 Minimum Quality: 75

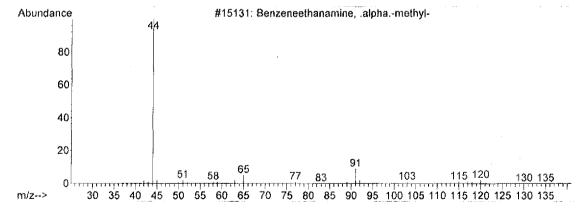
C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3.89	C:\Database\NIST05a.L Benzeneethanamine, .alphamethyl-	000060-15-1	83







File Name : F:\Q3-2010\System7\09_27_10\745383.D

Operator : ASD

Date Acquired : 28 Sep 2010 5:50

Sample Name : BLANK
Submitted by : SLD
Vial Number : 2
AcquisitionMeth: SPEED.M
Integrator : RTE

